

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-05-08 10:34:43

Date of Next Testing: 2028-05-07 10:34:43

Product Name: **4,4'-Oxybis(benzoic acid)**

CAS Number: 2215-89-6

Specifications & Purity: $\geq 98\%$

Lot #: G2021160

SKU #: **O102218**

Version: **1**

Analysis #: **354596**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.50000 %
Purity(Neutralization titration)	97.5-102.5 (%)	98.10000 %
Appearance (O102218)	White to off-white powder and/or chunks	White to off-white powder and/or chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in 1M NaOH	almost transparency	almost transparency



John Su
QA & QC Manager